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## **Claims**

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1. Visor assembly (1, 21) comprising an outer shield (2, 22) and an inner shield (6, 26) spaced therefrom, which inner shield is located within the periphery of the outer shield, a seal/spacer extending around the periphery of said inner shield being fitted between the outer shield and inner shield, characterised in that the seal/spacer (7, 27) is stuck to the inner shield and is fitted detachably against said outer shield and in that mechanical fixing means (8, 24, 25) are arranged between the two shields for fixing the latter with respect to one another, said outer shield being provided with means for fixing to a further component, such as a helmet or goggles frame.

2. Visor assembly according to Claim 1, wherein a gas/air chamber is delimited between the inner shield and outer shield and wherein the internal width of said chamber is at least 2 mm.

3. Visor according to Claim 1, wherein said mechanical fixing means comprise pins (10) fitted on the outer shield which interact with recesses (12) made in the inner shield.

4. Visor assembly according to one of the preceding claims, wherein said seal/spacer is made of silicone material.

5. Visor assembly according to one of the preceding claims, wherein said outer shield is made of polycarbonate.

6. Visor assembly according to one of the preceding claims, wherein said inner shield is made of heat-treated cellulose acetate material.

7. Visor assembly according to one of the preceding claims, wherein said mechanical fixing means comprise a seat (23) in said outer shield (22) which at least partially corresponds to the shape of said inner shield (26).

8. Visor assembly according to one of the preceding claims, wherein said inner shield is made of cellulose propionate material.

9. Visor assembly according to Claim 8, wherein said inner shield is provided on one side with a coating that counteracts misting up.

10. Visor assembly according to Claim 8 or 9, wherein said inner shield is provided on one side with a coating which improves scratch resistance.

ADDI